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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/865,666	05/29/2001	Luigi Fiorinelli	Q64700 4161		
7590 07/17/2003 SUGHURE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, NW Washington, DC 20037-3213			16		
			EXAMINER WATKINS III, WILLIAM P		
			1772		
			DATE MAILED: 07/17/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

					A				
		Application No.		Applicant(s)	N				
	•	09/865,666		FIORINELLI ET AL.					
	Office Action Summary	Examiner		Art Unit					
		William P. Watkin	s III	1772					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHOTHE No. 2 Exter after 1 If the 1 If NO. 2 Failur 2 Any reame	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1. SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, howe y within the statutory mini will apply and will expire \$, cause the application to g date of this communicat	wer, may a reply be time mum of thirty (30) days SIX (6) MONTHS from to become ABANDONED	ely filed will be considered timely. ne mailing date of this corr (35 U.S.C. § 133).	nmunication.				
1)[Responsive to communication(s) filed on <u>02 M</u>								
2a)⊠	, 	is action is non-fir		•					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims									
4)🖾	Claim(s) 20-26 is/are pending in the application	on.							
	4a) Of the above claim(s) is/are withdraw	wn from considera	ition.						
5)	Claim(s) is/are allowed.								
6)⊠	Claim(s) 20-26 is/are rejected.								
7)	7) Claim(s) is/are objected to.								
8) Claim(s) are subject to restriction and/or election requirement.									
Applicati	on Papers								
•	The specification is objected to by the Examine								
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.									
	Applicant may not request that any objection to the								
11)	The proposed drawing correction filed on			ed by the Examiner	•				
If approved, corrected drawings are required in reply to this Office action.									
12) The oath or declaration is objected to by the Examiner.									
•	ınder 35 U.S.C. §§ 119 and 120			(1)					
	Acknowledgment is made of a claim for foreign	n priority under 35	U.S.C. § 119(a)	-(a) or (t).					
a)[☐ All b)☐ Some * c)☐ None of:								
	1. Certified copies of the priority document								
	2. Certified copies of the priority document								
* S	3. Copies of the certified copies of the prior application from the International Busee the attached detailed Office action for a list	reau (PCT Rule 1	7.2(a)).		tage				
14)∐ A	acknowledgment is made of a claim for domesti	c priority under 35	5 U.S.C. § 119(e) (to a provisional a	application).				
) \square The translation of the foreign language pro- Acknowledgment is made of a claim for domest	* *							
Attachmen	t(s)								
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲		(PTO-413) Paper No(s atent Application (PTO					
S. Patent and To		tion Summary		Part of Pager No. 10					

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DETAILED ACTION

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 20 and 21 are rejected under 35 U.S.C. 102(b) as being anticipated by Kessler (U.S. 4,274,236).

Kessler shows a foamed panel with reinforcing ribs formed from foam of a lesser density than the foam of the panel (Figures 2 and 3, abstract). The instant preamble language of a "thermoformed sound deadening panel" is taken as being met by Kessler as it is unclear what additional structure if any is implied by the preamble language that is not in the body of the claim. Regarding claim 21, Kessler, in Figure 3 shows a flat surface on the panel underside below the raised portion.

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

4. Claims 22-26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Marchisio et al. (EP 0 810 145 A1) in view of Kessler.

Marchisio et al. teach foam and plastic layers with an attached fabric cladding that are thermoformed into a wheel arch panel (abstract, Figure 2). Kessler teaches a foam panel that has ribs formed during foaming of a lower density than the body of the panel in order to reinforce the panel while being economical in the use of material (col. 2, lines 45-60). The instant invention claims a foam layer with projections of a lower density than the foam body joined to a fiber layer and formed into a wheel arch. Marchisio et al. fails to teach ribs of a lower foam density. It would have been obvious, however, to one of ordinary skill in the art to have formed ribs of a lower density foam, on the foam layer of Marchisio et al. in order to reinforce the wheel arch at an economical price because of the teachings of Kessler.

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5. Applicant's arguments with respect to claims 20-26 have been considered but are moot in view of the new ground(s) of rejection.

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William P. Watkins III whose telephone number is 703-308-2420. The examiner works an increased flex time schedule, but can normally be reached Monday through Friday, 11:30 A.M. through 8:00 P.M. Eastern Time. The examiner returns all calls within one business day unless an extended absence is noted on his voice mail greeting.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Pyon can be reached on 703-308-4251. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0651.

WW/ww July 14, 2003 WILLIAM P. WATKINS III PRIMARY EXAMINER

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